DATASHEET Mobility - Storage Product Line

NEC

Micro Safe

Play IT Safe!

Thanks to the **NEC Safe** button, **Encrypt** and **Synchronise** your data, **Safely** remove your NEC Micro Safe using the **Automatic Disconnection** function and fully enjoy hours of **Voice Recording** and **MP3 Playback!**

The NEC Secured USB 2.0 Storage Solution

(with **Voice Recording** and **MP3 Playback**)

www.nec-computers.com

Micro Safe

Play IT Safe!

NEC

NEC Safe BUTTON

* Press Once:
  Run the NEC xSafe Software
* Press for 3 seconds:
  Synchronize all configured forders
  Safely Remove your NEC Device

NEC xSafe APPLICATION

* Device Status
* Data Synchronization
  File Filters
  Encryption
  Compression
  Auto-Synchronization
* PC Lock
  Auto Computer Lock when removing NEC Device
  Auto Logon when inserting NEC Device
* Music Manager
  Move/Copy MP3 Files from/to PC to/from NEC Device
* Make NEC Device Bootable

PACKAGE CONTENT

* NEC Micro Safe
* Necklace Earphones
* AAA Battery
* Quick Start Guide
* Installation CD
  NEC xSafe Software
  User Guide
  Microsoft® Windows® 98 Driver

SYSTEM REQUIREMENTS

* Minimum Hardware
  Intel® Pentium® 233 MHz or equivalent
  64 MB RAM
  1 free USB port
  20 MB hard drive space
* Operating System:
  Microsoft® Windows® 98 with device driver
  Microsoft® Windows® ME/2000/XP without device driver

CONDITIONING

* Individual Blister 223mm x 160mm x 23mm
* 20 Blisters per Box
* 30 Boxes per Pallet

FEATURES

* NEC Secured USB 2.0 Storage Solution with MP3/WMA Playback
* Voice Recording
* NEC Safe Button to Synchronize your Folders and Safely Remove your Device
* NEC xSafe Application to Encrypt your Data, Lock/Unlock your PC, Manage your Audio Files
* USB 2.0 Performance

SPECIFICATIONS

Security	NEC Safe Button NEC xSafe Software
Memory	Starting from 128MB up to 1GB
Interface	USB 2.0 Hi-Speed or Full Speed (depending on model) USB 1.1 Backward Compatible
Display	128 x 32 dots Dot-Matrix LCD with Blue Backlight ID3 Tag Display ID3 Tag v2: Artist, Album, Title
Controls	Easy Navigation Buttons Power On / Play / Pause Menu button / Skip Next / Skip Previous Stop / Off Volume + Volume -
Play Modes	Normal, Repeat One, Repeat All, Shuffle
Equalizer	Normal, XBass, Rock, Jazz, Classicla, Pop
Audio playback	MPEG Audio Layer 3 (MP3) Windows Media Audio (WMA)
Audio recording	ADPCM Voice Reocrding via Microphone 8K to 32KHz Sampling Rate About 8 hours recording = 128MB / 8 KHz sampling rate, WAV format
Power	1xAAA Battery Power Saving option available Battery continuous playing time: 8 hours* or 18 hours** (depending on Model)
Decoder	SMTP3502* or SMTP3510** (depending on Model)
Signal to Noise Ratio	> 90 dB
Distortion	Total Harmonic Distortion Output: 0.01% ~ 0.05%
Frequency Response	20Hz - 20kHz
Maximum Output	> 5 mW
Input/Output	USB Type A Port Embedded Microphone Stereo Headphone Out (Mini Jack 3.5mm)
Firmware	Flash based User upgradeable
Size	About 90 x 35 x 25 mm
Weight	About 30g
Languages	English, French, Dutch, Italian, Spanish, Portuguese, German

(*) For all NEC Micro Safe products with 512MB Flash Memory or less
(**) For all NEC Micro Safe products with 1GB Flash Memory or more

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